International Application No /EP2004/009462

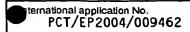
A. CLASSIF IPC 7	GO6F1/00			
ccording to	International Patent Classification (IPC) or to both national classification	on and IPC		
	SEARCHED			
IPC 7	cumentation searched (classification system followed by classification $G06F$	symbols)		
Documentat	ion searched other than minimum documentation to the extent that suc	h documents are included in the fields se	arched	
Electronic da	ata base consulted during the international search (name of data base	and, where practical, search terms used		
EPO-In	ternal, WPI Data			
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT			
Calegory °	Citation of document, with indication, where appropriate, of the relevant	rant passages	Relevant to claim No.	
X	US 6 115 819 A (ANDERSON MARK STEE 5 September 2000 (2000-09-05)	PHEN)	1,2,5,6, 8-10,13, 15-18, 21,22, 24-27	
	column 3; figure 1 column 4, lines 5-67 column 6, lines 23-48 column 5, lines 25-67 columns 6-7			
Α	US 5 825 878 A (TAKAHASHI RICHARD 20 October 1998 (1998-10-20)	ET AL)	1,2,5,6, 8-10,13, 15-18, 21,22, 24-27	
	abstract columns 1-6; figures 1-8			
		Patent family members are listed	In annay	
X Fu	nther documents are listed in the continuation of box C.	X Paterii familiy members are listed		
"A" documers on service state of the constant	ment defining the general state of the art which is not sidered to be of particular relevance or document but published on or after the international grate or any throw doubts on priority claim(s) or the is cited to establish the publication date of another ion or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or the special reason can be specified.	 "T" tater document published after the in or priority date and not in conflict will cited to understand the principle or to invention "X" document of particular relevance; the cannot be considered novel or cannot twolve an inventive step when the cannot be considered to involve an document is combined with one or ments, such combination being obvin the art. 	th the application but theory underlying the claimed invention of be considered to focument is taken alone a claimed invention inventive step when the more other such docu-	
P docur	ment published prior to the international filing date but r than the priority date claimed	*&* document member of the same pater	nt family	
Date of th	e actual completion of the international search	Date of mailing of the international s	earch report	
	3 January 2005	25/01/2005		
Name and	d mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk	Authorized officer		
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Nazzaro, A		

International Application No /EP2004/009462

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	The second secon
ategory *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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	abstract column 2 - column 6; figures 1-4	
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Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1,2,5,6,8-10,13,15-18,21,22,24-27

Method and device of transferring data from a non-volatile memory to a working memory comprising the steps of: copying the data, monitoring and blocking all write attempts to the security data wherein at least the steps of monitoring and blocking are performed independently of the central processing unit

2. claims: 3,4,7,11,12,14,19,20,23

Method and device of transferring data from a non-volatile memory to a working memory comprising the steps of: copying the data, monitoring and blocking all write attempts to the security data wherein the step of copying the data is performed independently of the CPU and the step of blocking is achieved by changing the destination address of the data transferred to the working memory